

## FIGURE 1

Title: Method and Apparatus for Delivering Oxygen to Cells  
Inventor(s): Colton et al..  
Docket No.: MIT-097CN Atty: Ronda P. Moore  
Sheet 1 of 11  
Express Mail Label No. EL822886354US

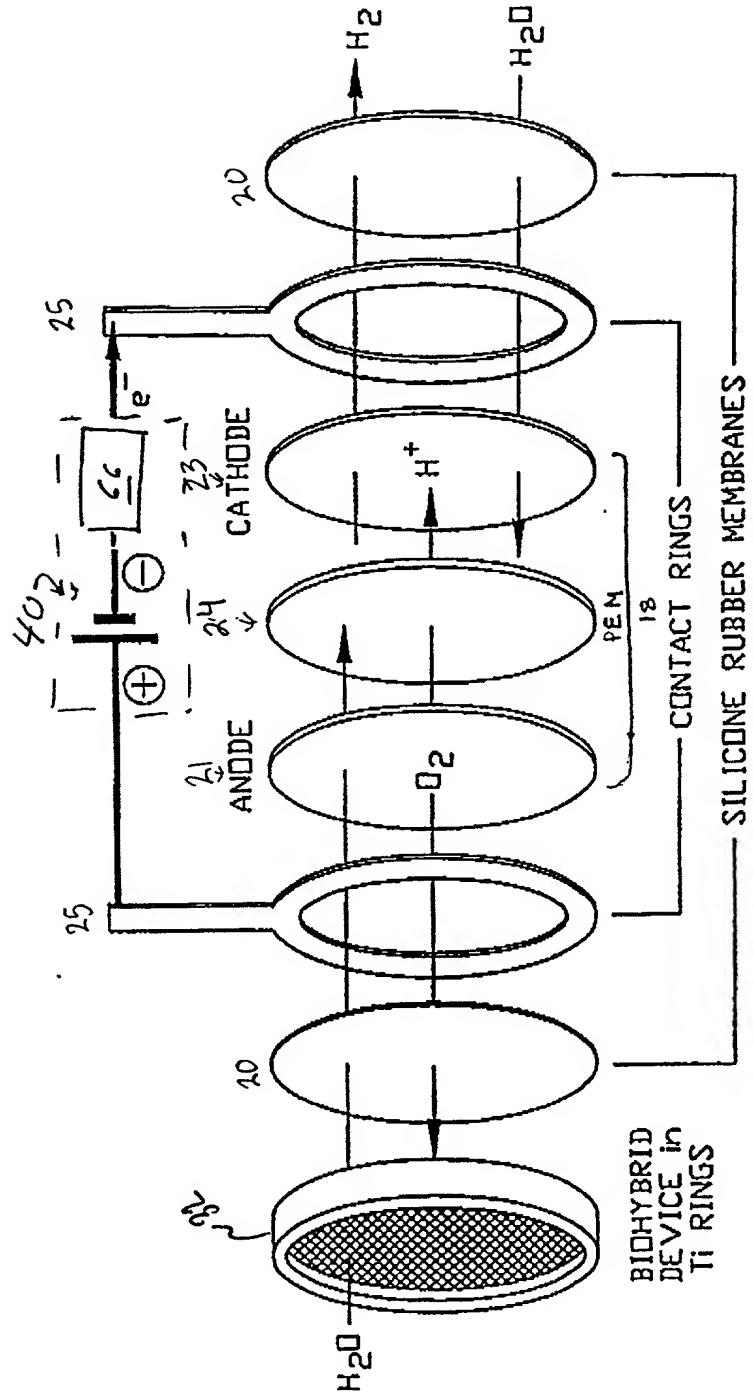
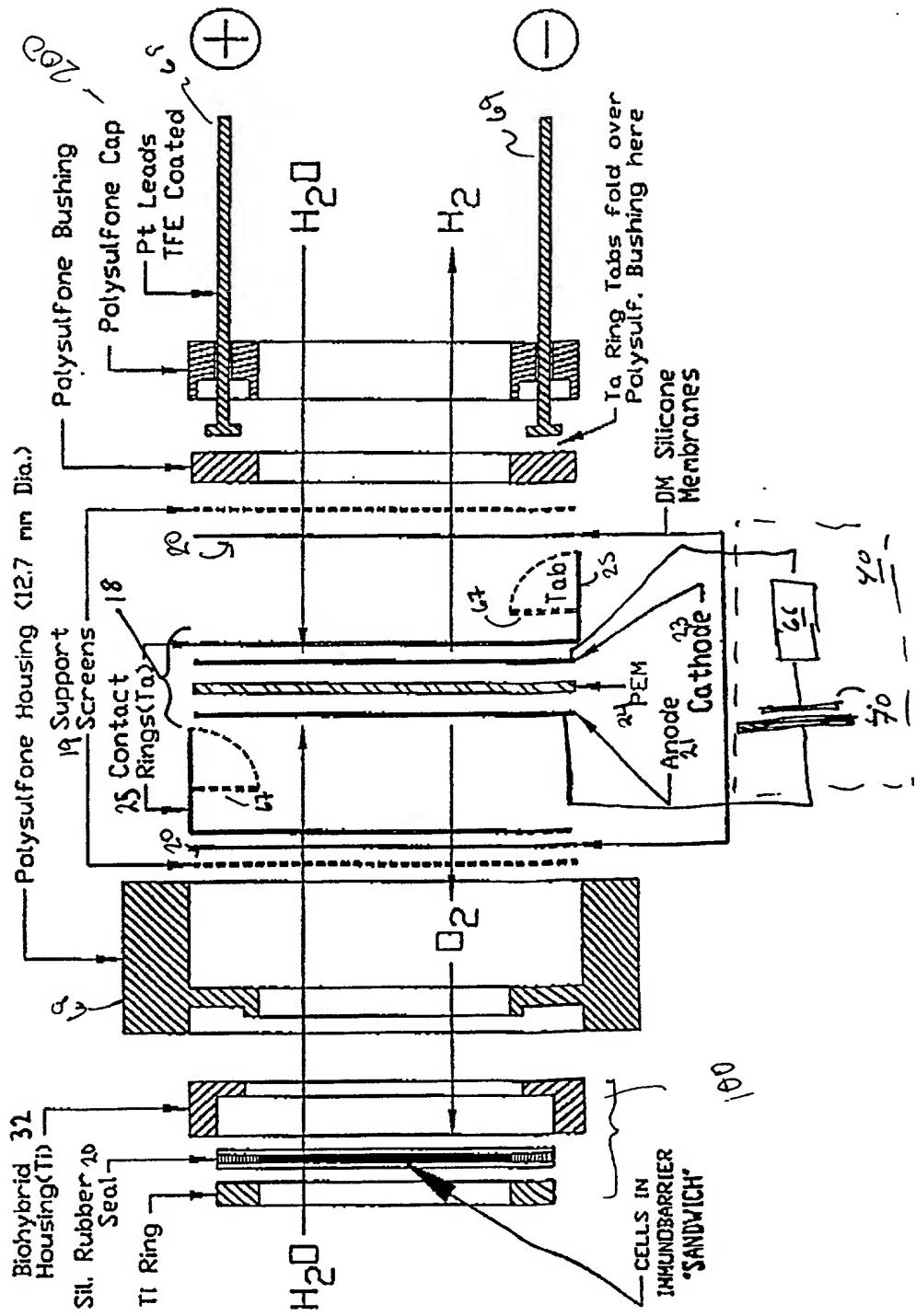


FIGURE 2



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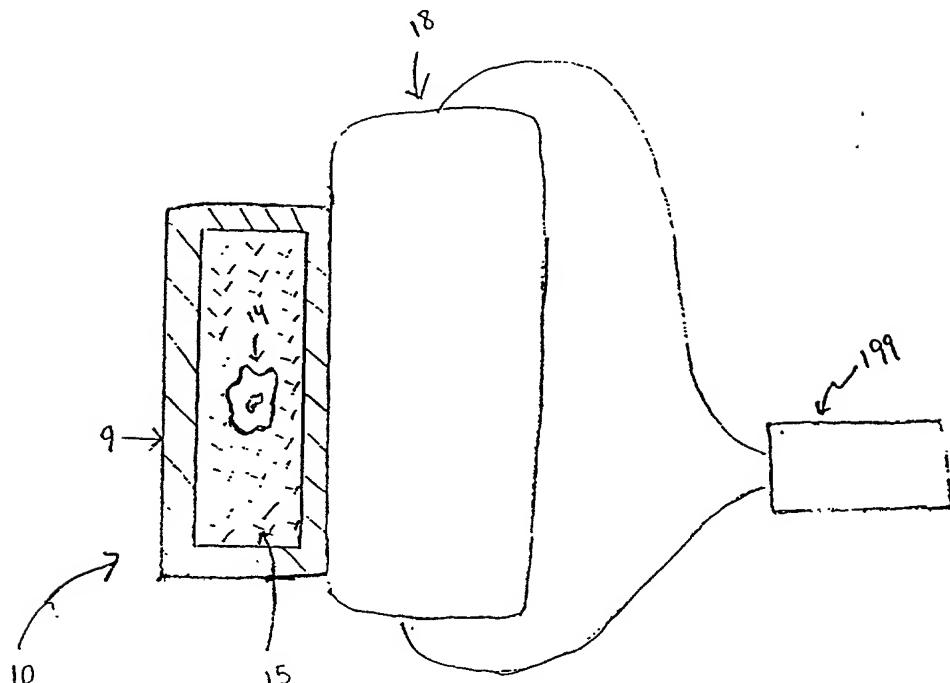
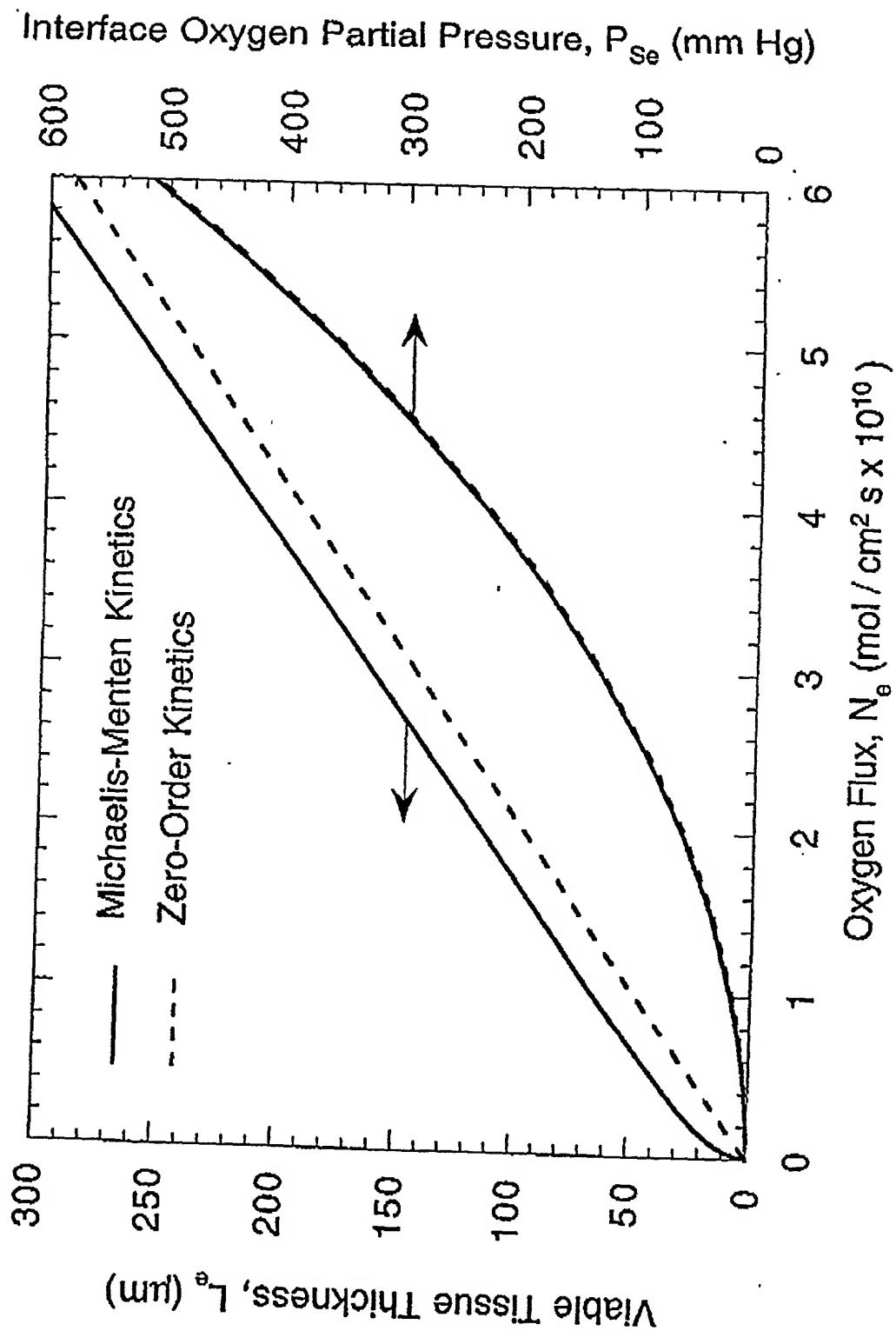


FIGURE 3

FIGURE 4. FIGURE 4. FIGURE 4. FIGURE 4. FIGURE 4.



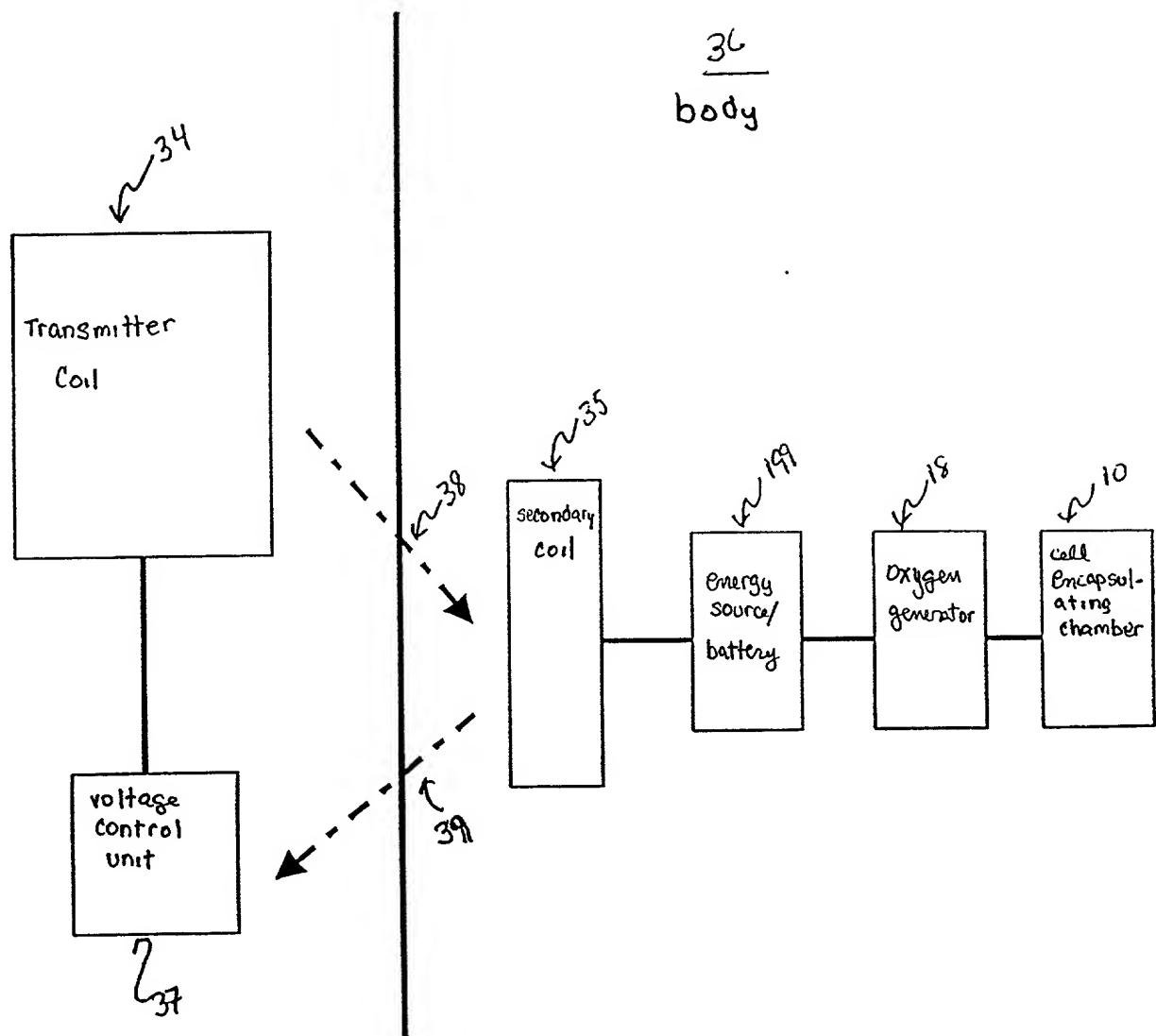


FIGURE 5

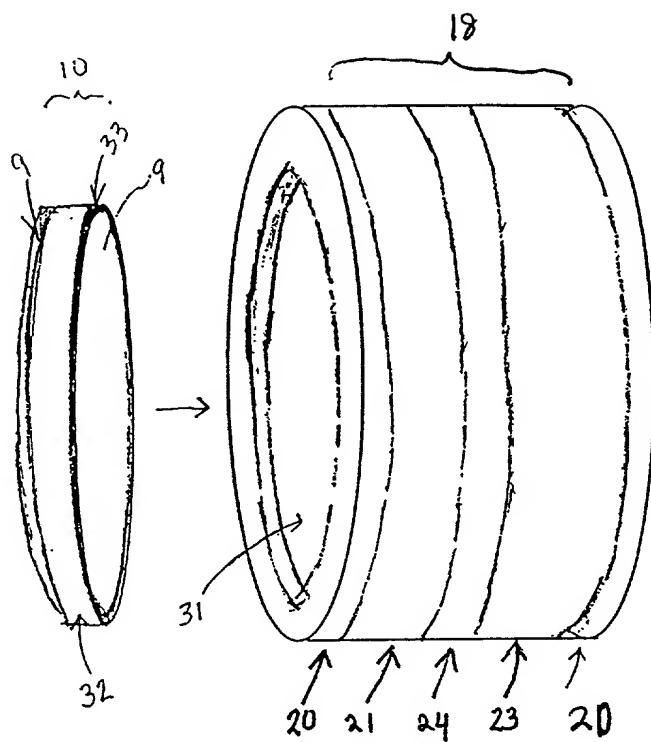
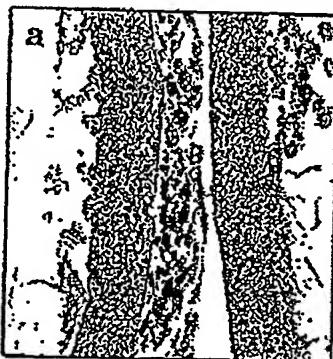


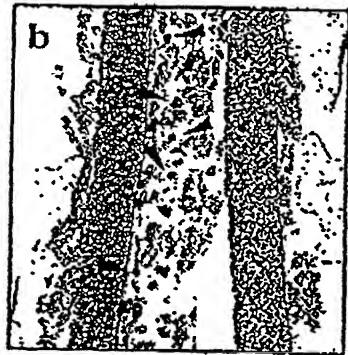
FIGURE 6

$t = 0$



Control

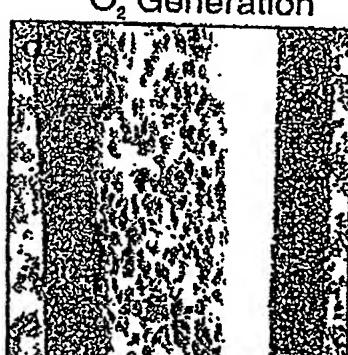
$t = 2$  days



Stirred Without O<sub>2</sub> Generation



Stirred With O<sub>2</sub> Generation



$t = 6$  days

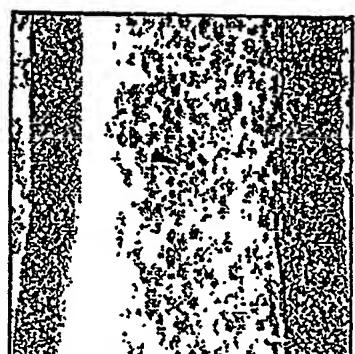
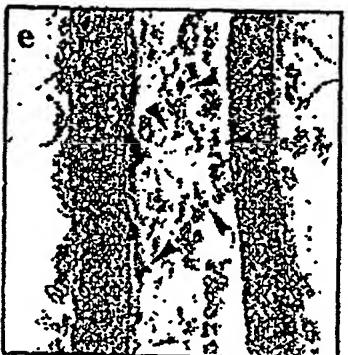


FIGURE 7

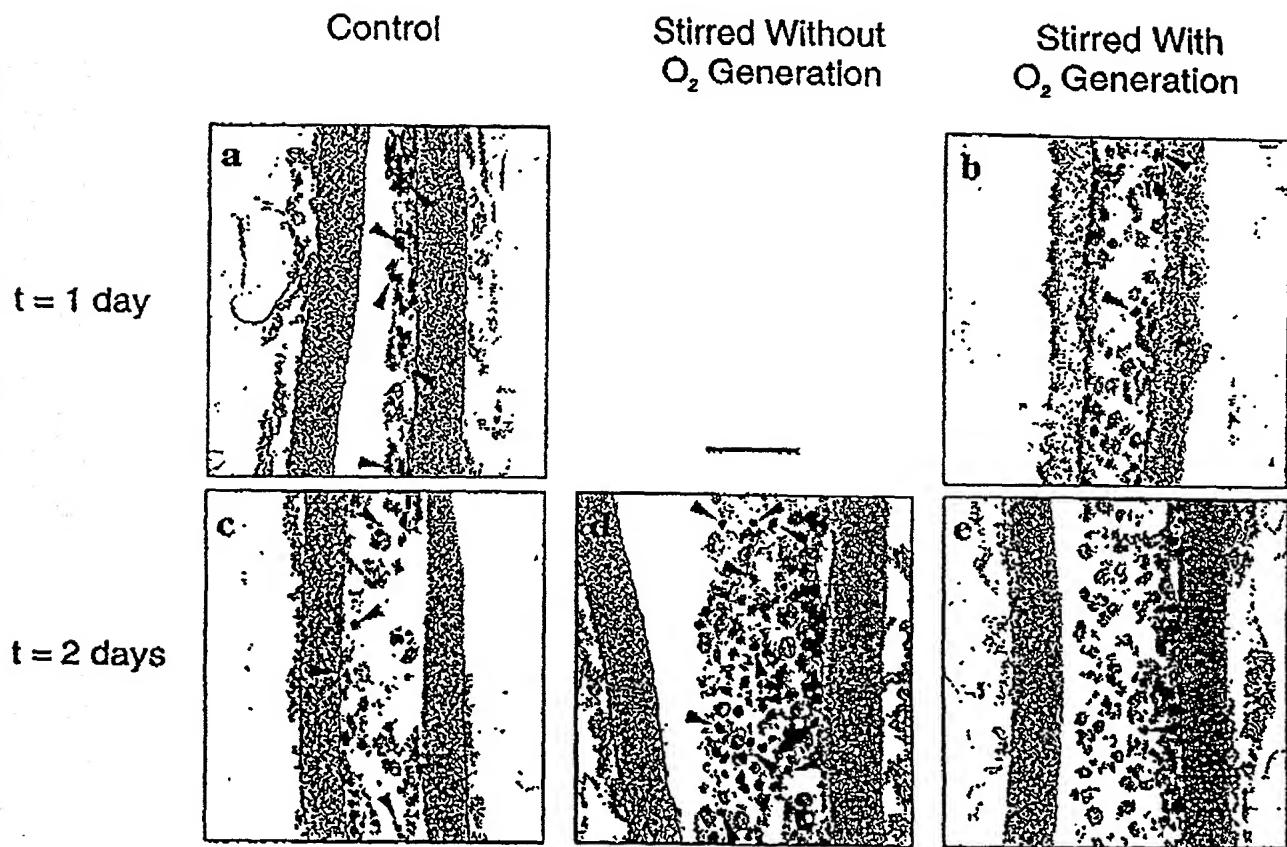


FIGURE 8

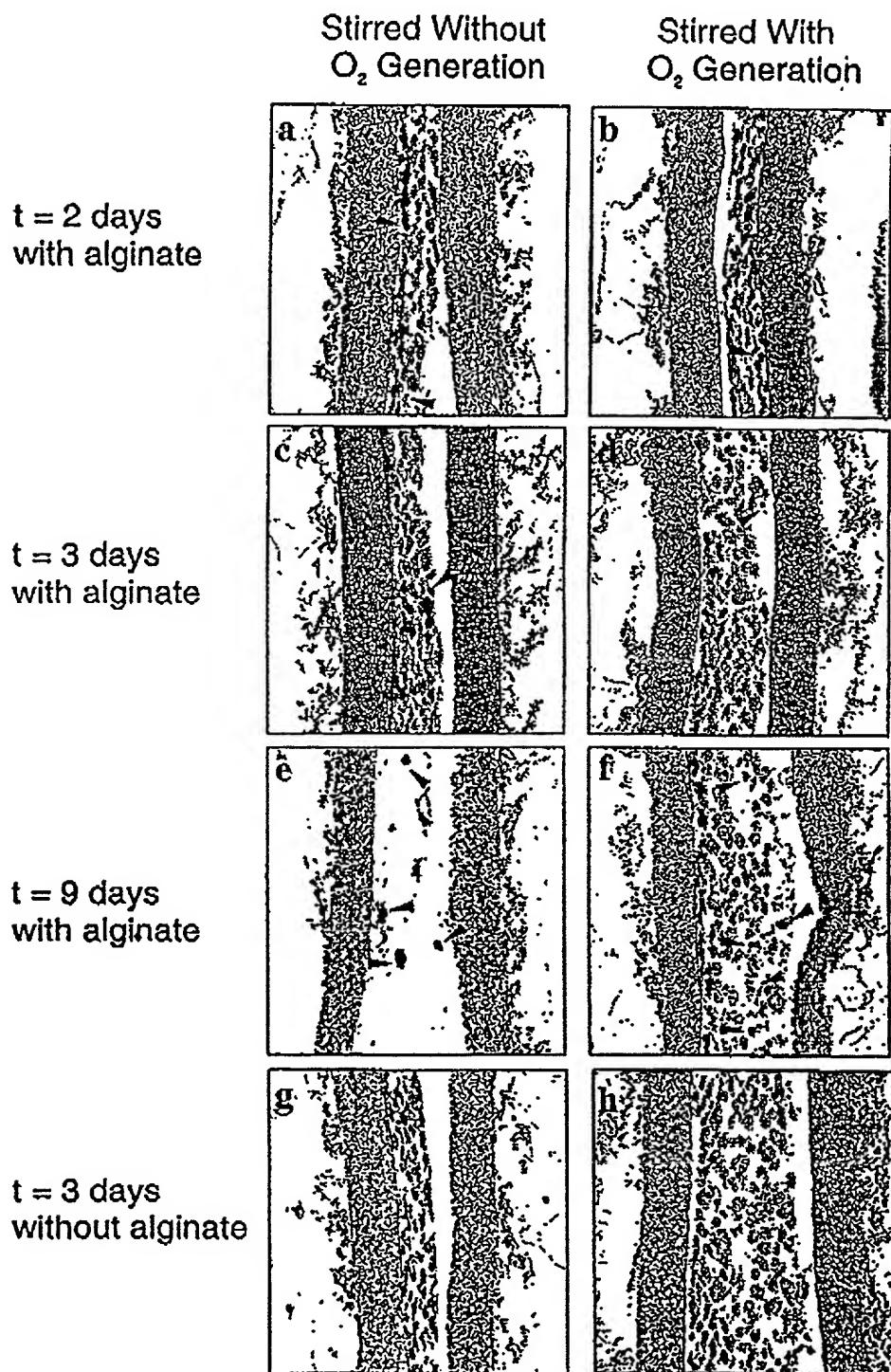


FIGURE 9

Title: Method and Apparatus for Delivering Oxygen  
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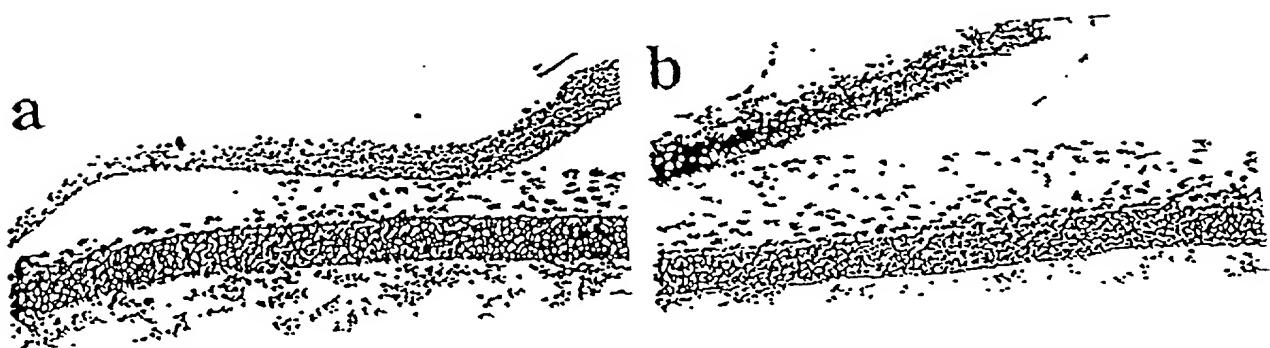


FIGURE 10

FIGURE 11

